Interfence

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L22 | 61 | I19 and (different or separate\$2 or distinguish\$2).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/07/07 12:09 |
| L21 | 107 | I19 and (different or separate\$2 or distinguish\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/07/07 12:09 |
| L19 | 113 | ((search\$3 or seek\$3 or find\$3) with (data or file\$2 or object\$2 or element\$2) with (technique\$2 or algorithm\$2 or way\$2) with (storage or disk or drive or volume)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/07/07 12:09 |
| L24 | 8 | l23 and l22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/07/07 12:10 |
| L23 | 15 | ((search\$3 or seek\$3 or find\$3) with (two or multiple) with (data or file\$2 or object\$2 or element\$2) with (technique\$2 or algorithm\$2 or way\$2) with (storage or disk or drive or volume)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/07/07 12:10 |

Search Strategy

| No. | Database | Search term | Info added since | Results |
|-----|----------|---|------------------|---------|
| 1 | INZZ | (search\$3 OR seek\$3 OR find\$3) WITH (data OR file\$2 OR object\$2) WITH (algorithm\$2 OR technique\$2 OR way\$2) | unrestricted | 4977 |
| 2 | INZZ | (search\$3 OR seek\$3 OR find\$3) NEAR (technique\$2 OR algorithm\$2) | unrestricted | 48597 |
| 3 | INZZ | 1 AND 2 | unrestricted | 3097 |
| 4 | INZZ | storage\$2 OR volume\$2 OR drive\$2 OR disc\$2 | unrestricted | 1579238 |
| 5 | INZZ | 3 AND 4 | unrestricted | 649 |
| 6 | INZZ | top NEAR down AND bottom NEAR up | unrestricted | 2420 |
| 7 | INZZ | 5 AND 6 | unrestricted | 0 |
| 8 | INZZ | top NEAR down | unrestricted | 7505 |
| 9 | INZZ | 5 AND 8 | unrestricted | 1 |
| 10 | INZZ | bottom NEAR up | unrestricted | 5636 |
| 11 | INZZ | 5 AND 10 | unrestricted | 0 |
| 12 | INZZ | top NEAR down NEAR (search OR seek OR mine) NEAR (algorithm OR method OR technique) | unrestricted | 12 |
| 13 | INZZ | bottom NEAR up NEAR (search OR seek OR mine) NEAR (algorithm OR method OR technique) | unrestricted | 15 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|----------|--|---|---------------------|---------|------------------|
| S91 | 554 | ((data or files) near (seek or search or find) near (method\$2 or technique\$2 or algorithm\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/26 21:30 |
| S93 | 12 | S91 and ((replicat\$3 or duplicat\$3 or mirror\$3 or redudan\$4) with (storage\$2 or volume\$2 or disk\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/26 21:31 |
| S92 | 1 | S91 same ((replicat\$3 or duplicat\$3 or mirror\$3 or redudan\$4) with (storage\$2 or volume\$2 or disk\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/26 21:31 |
| L6 | 7787 | L5 and storage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 11:53 |
| L5 | 8700 | L3 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 11:53 |
| L4 | 25493719 | @ad<="20040329" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 11:53 |
| L3 | 10353 | (raid or mirror) and (data near (access or request)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 11:53 |
| L2 | 292 | read\$3 data different storage location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/07 11:53 |

| L1 | 2 | data search\$3 in different storage location | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/07 11:53 |
|-----|-------|--|---|------|-----|------------------|
| L12 | 2 | simultaneous\$3 search\$ data different technique storage area copy | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | OFF | 2006/07/07 11:54 |
| L11 | 76 | L10 and (read or access) near (technique or algorithm or method) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | OFF | 2006/07/07 11:54 |
| L10 | 1704 | L7 and mirror | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | OFF | 2006/07/07 11:54 |
| L9 | 1170 | L8 and @pd<"20040329" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 11:54 |
| L8 | 1914 | L6 and L7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 11:54 |
| L7 | 30315 | ("711").CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 11:54 |
| L15 | 13 | (round adj robin) near advanta\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/07 11:55 |

| L14 | 4 | top adj down with advant\$5 same search\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/07 11:55 |
|-----|----|--|---|------|-----|------------------|
| L13 | 37 | (terminat\$3 or stop\$4 or complet\$3) near access near request with data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/07 11:55 |
| L16 | 40 | (seek\$3 or search\$3) same (two near (storage near (area\$2 or drive\$3 or device\$2))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/07 11:57 |
| L17 | 13 | I16 and (mirror\$3 or duplicat\$3 or replicat\$3 or redundan\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | OFF | 2006/07/07 11:58 |